



National Weather Service

Storm Data and Unusual Weather Phenomena



July 1998

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Number of Persons Injured	Estimated Damage Property	Estimated Damage Crops	Character of Storm
<u>KANSAS, Southeast</u>									
Sumner County									
South Haven	02	1033CST			0	0	50K		Lightning
Lightning struck a small church, setting fire to the roof and rafters. Water and smoke also damaged the pulpit									
Ellsworth County									
10 E Lorraine	06	2240CST			0	0			Thunderstorm Wind (G52)
Kingman County									
6 E Cunningham	10	1420CST			0	0			Hail(0.75)
Kingman County									
Kingman	10	1438CST			0	0			Thunderstorm Wind (G52)
Reno County									
Pretty Prairie	10	1445CST			0	0			Hail(1.00)
Sedgwick County									
Cheney	10	1456CST			0	0			Thunderstorm Wind (G54)
Reno County									
10 S Haven	10	1501CST			0	0			Thunderstorm Wind (G52)
Sedgwick County									
Goddard	10	1506CST 1525CST			0	0	500K		Thunderstorm Wind (G70)
Severe thunderstorm winds, ranging from 51-70 KT, ripped across Goddard, inflicting widespread damage to trees, roofs, power lines and power poles.									
Sedgwick County									
Colwich	10	1509CST			0	0			Thunderstorm Wind (G52)
Sedgwick County									
Mt Hope	10	1515CST			0	0			Hail(1.00)
Sedgwick County									
Wichita	10	1516CST 1541CST			0	0	3M		Thunderstorm Wind (G80)
Severe thunderstorm winds, ranging from 52-80KT, ripped across the Wichita Metropolitan area, inflicting widespread damage to trees, roofs, power lines and power poles. Approximately 60,000 people lost power, about 15,000 of which remained without power for 3 days. While most of the reports were from off-duty NWS staff, reports were also received from law enforcement, trained spotters and amateur radio operators.									
Sedgwick County									
Valley Center	10	1520CST			0	0			Thunderstorm Wind (G61)
Sedgwick County									
Maize	10	1522CST			0	0			Thunderstorm Wind (G64)
Sedgwick County									
Valley Center	10	1522CST			0	0			Thunderstorm Wind (G61)
Butler County									
2 NE Rose Hill	10	1541CST			0	0			Thunderstorm Wind (G61)
Butler County									
Benton	10	1547CST			0	0			Thunderstorm Wind (G61)
Numerous trees blown down.									
Butler County									
Potwin	10	1601CST			0	0			Thunderstorm Wind (G52)
Butler County									
5 E Potwin	10	1606CST			0	0			Hail(0.75)



National Weather Service

Storm Data and Unusual Weather Phenomena



July 1998

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Number of Persons Injured	Estimated Damage Property	Estimated Damage Crops	Character of Storm
<u>KANSAS, Southeast</u>									
Butler County									
5 E Potwin	10	1606CST			0	0			Thunderstorm Wind (G65)
Greenwood County									
10 S Neal	10	1645CST			0	0			Thunderstorm Wind (G70)
									Five hundred gallon tank blown over and numerous 3-inch diameter tree limbs blown down along northeast shore of Fall River Lake
Lincoln County									
1 N Shady Bend	12	2343CST			0	0			Hail(0.75)
Lincoln County									
2 W Lincoln	13	0032CST			0	0			Hail(1.75)
Lincoln County									
Vesper	13	0032CST			0	0			Hail(0.88)
Reno County									
2 NW Yoder	13	0415CST			0	0			Hail(0.75)
Harper County									
2 SE Bluff City	25	2000CST			0	0			Thunderstorm Wind (G61)
									Power lines blown down.
Kingman County									
2 E Norwich	25	2045CST			0	0			Thunderstorm Wind (G61)
Sedgwick County									
2 N Viola	25	2046CST			0	0			Hail(1.25)
Sedgwick County									
2 N Viola	25	2046CST			0	0			Thunderstorm Wind (G52)
Sedgwick County									
4 NE Goddard	25	2120CST			0	0			Hail(1.00)
Sedgwick County									
2 NE Goddard	25	2122CST			0	0			Hail(2.00)
Sedgwick County									
5 SW Maize	25	2127CST			0	0			Hail(1.25)
Sedgwick County									
5 SW Maize	25	2127CST			0	0			Thunderstorm Wind (G61)
Sedgwick County									
Wichita	25	2130CST			0	0			Hail(1.25)
Sedgwick County									
Wichita	25	2132CST			0	0			Hail(1.00)
Sedgwick County									
3 S Maize	25	2137CST			0	0			Hail(0.75)
Sedgwick County									
3 NE Valley Center	25	2203CST			0	0			Hail(0.75)